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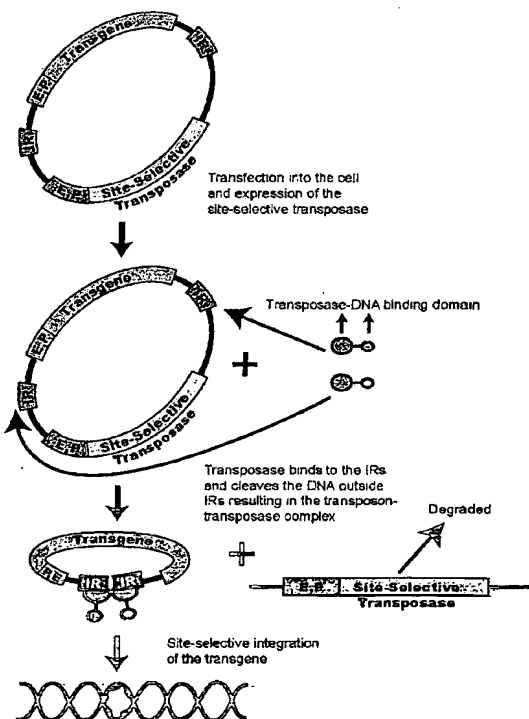
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- (71) Applicant (for all designated States except US): VANDERBILT UNIVERSITY [US/US]; 305 Kirkland Hall, Nashville, TN 37240 (US).
- (71) Applicant and (72) Inventor: KAMINSKI, Joseph, M. [US/US]; 219 Fairmont Court, Nashville, TN 37203 (US).

[Continued on next page]

(54) Title: TRANSPOSON-BASED VECTORS AND METHODS OF NUCLEIC ACID INTEGRATION

(57) Abstract: Disclosed herein are compositions comprising integrating enzymes that can deliver nucleic acids to a target DNA. Additionally, the methods of using the compositions disclosed herein relate to treatments for a variety of infections, conditions, and genetic disorders.



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